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Art Unit 2674

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CLAIM SET AS AMENDED

Sul Bl 1). (Qurrently Amended) An electro-luminescence display, comprising:
an electro-luminescence panel having a display area and a non-display

area;

driving circuit boards for applying driving signals to a gate line and a data line provided on a surface of [[at]] the electro-luminescence panel; and

tape carrier packages connecting the driving circuit boards and the electro-luminescence panel in a planar state wherein the tape carrier packages and the driving circuit boards are disposed upon a surface of said panel in a common plane.

2. (Original) The electro-luminescence display according to claim 1, wherein the driving circuit boards include:

a gate driving circuit for applying driving signals to the gate lines; and a data driving circuit for applying driving signals to the data lines.

3. (Original) The electro-luminescence display according to claim 1, wherein the driving circuit boards include a plurality of output pads electrically connected to the tape carrier packages.

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4. (Original) The electro-luminescence display according to claim 3, wherein the electro-luminescence panel includes a plurality of input pads that are provided at the non-display area and electrically connected to the tape carrier packages.

5. (Original) The electro-lumines cence display according to claim 4, wherein each of the tape carrier packages includes:

first pads connected to the output pads of the driving circuit boards; and second pads connected to the input pads of the electro-luminescence display.

6. (Original) The electro-luminescence display according to claim 2, wherein the tape carrier packages include:

a first group of tape carrier packages arranged between the electroluminescence panel and the gate driving circuit; and

a second group of tape carrier packages arranged between the electroluminescence panel and the data driving circuit.

7. (Original) The electro-luminescence display according to claim 1, wherein each of the tape carrier packages has a first side for connecting the driving circuit boards to the electro-luminescence panel and a second side for

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holding a computer chip.

- 8. (Original) The electro-luminescence display according to claim 7, wherein a substantial portion of each of said tape carrier packages is in a common plane with said driving circuit boards.
- 9. (Original) The electro-luminescence display according to claim 7, wherein a substantial portion of each of said tape carrier packages having a first portion disposed in a common plane with said driving circuit boards and connected to the electro-luminescence panel.
- 10. (Original) The electro-luminescence display according to claim 9, wherein each of said tape carrier packages has a second portion disposed in a contiguous plane to the common plane of said electro-luminescence panel and said first portion.